

About NIT Jamshedpur

National Institute of Technology Jamshedpur was originally founded as Regional Institute of Technology in 1960. Later, on 27th December 2002, it was upgraded to National Institute of Technology along with Deemed University status. It functions under the aegis of Ministry of Human Resources Development (MHRD), Government of India, New Delhi, since April 2003. The institute offers B.Tech, M.Tech, Ph.D, M.C.A. and M.Sc. degrees in various disciplines of Engineering, Sciences, Management and Humanities.

Department of Production and Industrial Engineering

The Department of Production & Industrial Engineering was started in year 1988 and offers an undergraduate program in Production and Industrial Engineering, postgraduate program in Manufacturing System Engineering and PhD program in a range of research areas. In spite of traditional laboratories, the department is also developing state of art labs including, advance welding lab, non traditional manufacturing lab and flexible manufacturing lab.

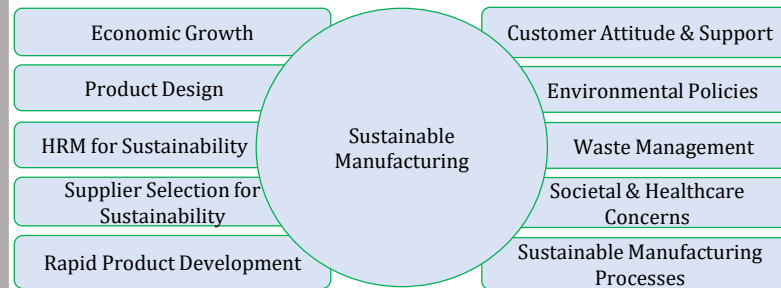
About Jamshedpur

The largest city in Jharkhand, Jamshedpur is an appealing destination with its aesthetically planned infrastructure and landscape. Jamshedpur is the quintessential example of the boon of industrialization in a developing nation. Jamshedpur is home to the world's eighth largest steel manufacturing company, Tata Steels. Jamshedpur is primarily located in a hilly region and is surrounded by the Dalma Hills running from west to east and covered with dense forests. The city is also a part of the larger Chota Nagpur Plateau region. It is a seat of tourist attractions including Dimna lake, Dalma wildlife sanctuary, Jubilee Park, Tata Steel Zoological Park, Russi Modi Centre for Excellence and many more.

Theme of RTSM 2019

Switching to sustainable development has become mandatory to all organizations especially the manufacturers around the globe. Sustainable manufacturing requires a holistic view spanning not just the product, and the manufacturing processes involved in its fabrication, but also the entire supply chain, environmental/social/economic concerns including the manufacturing systems across multiple product life-cycles.

RTSM is intended to explore various dimensions of sustainable manufacturing including, product design, material, manufacturing processes, quality, reliability, supply chain, social, economic and environmental issues that a manufacturer needs to achieve. The short-term course will comprise of expert lectures of eminent professors from premier institutions and key industrial professionals. Few site visits are also planned in industries and reputed laboratories in Jamshedpur.



For further details, please contact coordinators:

Dr. Kanika Prasad
Dr. Dinesh Kumar
Dr. Subhash Singh
Assistant Professors
Department of Production and Industrial Engineering
National Institute of Technology Jamshedpur,
Jharkhand (India)
Ph: 08340412698, 09084932611, 09045704384
Email: 2019rtsm@gmail.com

TEQIP -III Sponsored Six Days Short Term Course on **RECENT TRENDS IN SUSTAINABLE MANUFACTURING**

RTSM 2019

16th – 21st Dec, 2019

Coordinators

Dr. Kanika Prasad
Dr. Dinesh Kumar
Dr. Subhash Singh



Organized by

Department of Production & Industrial Engineering
National Institute of Technology Jamshedpur
Jharkhand- 831014



Organizing Committee**Patron:**

Prof. Karunesh Kumar Shukla
Director NIT Jamshedpur

Chairperson:

Dr. Shashi Bhushan Prasad
HOD, P&I Engg., NIT Jamshedpur

Coordinators: Dr. Kanika Prasad,
Dr. Dinesh Kumar
Dr. Subhash Singh,
P&I Engg., NIT Jamshedpur

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Dr. Dharmendra Patel, P&I Engg., NIT Jamshedpur

Resource Persons

The resource persons constitute eminent experts from various IITs, NITs and Industry

For

Students (UG/PG/PhD), Faculty members of
Science/Engineering Institutes, Industry
personnel's and Scientists.

Important dates:

Registration/Payment Closes on: **29.11.2019**
Acceptance: **06.12.2019**

Accommodation:

Accommodation may be provided to all out-station participants in the institute hostels on nominal payment basis subject to the availability.

How to Apply:

Interested candidates are requested to apply online through the link given below.

https://docs.google.com/forms/d/14M5KI6zWwt3TZ9Pt_J-dPsAeNdIFH98fITtizqQ36WE/edit

Registration Fee

Students (UG/PG/PhD)	₹ 1000
Faculty	₹ 2500
Industry persons/Scientists	₹ 3000

Number of Seats: 50

Note:

- Registration fee is non-refundable.
- High tea and lunch will be served during the course.
- No TA/DA will be provided for attending the course.

Bank Details:

Registration fee may be sent in the form of a DD or remitted through On-line to the Bank Account given below.

Account Name	
Account Number	33117999641
Bank	State Bank of India
Branch	NIT Jamshedpur
Branch Code	1882
IFSC code	SBIN0001882

Registration Form
RECENT TRENDS IN SUSTAINABLE
MANUFACTURING (RTSM-2019)

[December 16th -December 21st, 2019]

Name:

Designation:

Department:

Institute:

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Address:

.....

Email:

Phone No:

Mobile No:

Qualification:

Area of specialization:

.....

Payment Details:

Amount in Rs

Demand Draft (DD) No.:

Transaction ID (in case of online transfer)

Date of Transaction

(Please enclose transaction slip)

Sponsored by

Name

Designation

Organization

Signature of applicant

Recommendation

Signature of Head of the Institution/ Head of the
Department with seal